



## TUF Gaming A16 FA607PV-N3011W



|                  |                                                                                                                                                                                                                 |                       |
|------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Color            | Mecha Gray (3A)                                                                                                                                                                                                 |                       |
| Part Number      | 90NR0IX3-M000W0                                                                                                                                                                                                 |                       |
| EAN              | 4711387426586                                                                                                                                                                                                   |                       |
| Display          | 16" (40,6 cm), WUXGA (1920 × 1200), IPS, 16:10, 165Hz, 7ms, anti-glare, 250 cd/m <sup>2</sup> , 75,35% AdobeRGB, NanoEdge                                                                                       |                       |
| Processor        | AMD Ryzen™ 9 7845HX                                                                                                                                                                                             |                       |
| Graphics card    | NVIDIA® GeForce RTX™ 4060 8GB GDDR6                                                                                                                                                                             |                       |
| Memory           | 16GB DDR5 (2x 8GB DDR5-5200 SO-DIMM)                                                                                                                                                                            | 2x DDR5 SO-DIMM slots |
| Storage          | 1TB PCIe Gen4 M.2 SSD                                                                                                                                                                                           |                       |
| Port             | 3.5mm Combo Audio Jack<br>HDMI 2.1 FRL<br>RJ45 LAN port<br>2x USB 3.2 Gen 1 Type-A<br>USB 3.2 Gen 2 Type-C support DisplayPort™ / G-SYNC<br>USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC |                       |
| Webcam           | HD WebCam                                                                                                                                                                                                       |                       |
| WLAN & Bluetooth | Wi-Fi 6 (802.11ax Dual-Band 2*2 + Bluetooth® 5.3 Wireless Card)                                                                                                                                                 |                       |
| Keyboard         | Backlit Chiclet Keyboard, RGB (DE Layout)                                                                                                                                                                       |                       |
| Touchpad         | Touchpad                                                                                                                                                                                                        |                       |
| Sound            | 2-speaker system<br>AI noise-canceling technology<br>Built-in array microphone<br>Dolby Atmos<br>Hi-Res certification (for headphone)<br>Support Microsoft Cortana near field/far field                         |                       |
| Battery          | 4 Cells 90 Wh                                                                                                                                                                                                   |                       |
| Power adapter    | 20V 14A (280W), Plug type: DC coaxial connectors ø6.0mm                                                                                                                                                         |                       |
| Dimensions       | 35.5 x 25.2 x 2.21 ~ 2.82 cm                                                                                                                                                                                    |                       |
| Package size     | 426 x 103 x 312 mm (L x B x H)                                                                                                                                                                                  |                       |
| Weight           | 2,27 Kg                                                                                                                                                                                                         |                       |
| WEEE             | 2,52 kg                                                                                                                                                                                                         |                       |
| Security         | BIOS Administrator Password and User Password Protection, Kensington Security Slot™, Trusted Platform Module (Firmware TPM)                                                                                     |                       |
| Operating System | Windows 11 Home with Microsoft 365 (30-day trial)                                                                                                                                                               |                       |
| Warranty         | 24 months international warranty                                                                                                                                                                                |                       |

All ASUS notebooks are manufactured by ASUS Computer Inc. and comply with European standards, the ISO 9001 directive and, with regard to the environmental directive, ISO 14001. All ASUS products comply with the European standard for electrical safety CEEN60950. ASUSTeK Computer Inc. also complies with the OHSAS 18001 safety standard. All trademarks and brand names are the property of their respective owners. Product images and product features are subject to change without notice. Optical deviations of the pictures are possible.